PTO/SB/05 (08-03)
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87159200-242005 Attorney Docket No. UTILITY PATENT APPLICATION Meng-Chai Wu First Inventor **TRANSMITTAL** Optical Converter ... Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) ress Mail I ahel No EV273171664 US

			Express III	ian Laber IVO.				
. APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: MAIL STOP: NEW APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applic See 3 3. Specific (prefering to the context of the conte	it an original and a cant claims small in CFR 1.27. If ication ared arrangement secriptive title of the in seference to Relament Regarding Ference to sequence I computer program liground of the Invensummary of the In Description of the I lied Descripti	[Total Pages 15] set forth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix tition vention Drawings (if filed)	8. Nucle (if app a. L b.	Specific i. CI ii. Pa Stateme	ogram (Appe Amino Acid acessary) er Readable ation Seque D-ROM or C aper ents verifying	endix) Sequence Form (CF ence Listing D-R (2 co	e Submission RF) g on: pies); or	
- Claim(s) - Abstract of the Disclosure 4.		ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:						
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPONI	DENCE AL	DRESS				
Customer Number: 23562		OR Correspondence address below						
Name	William D. M	cSpadden						
Address								
City			State			Zip C	ode	
Country		Τε	elephone 2	214.978.30	40	Fa.	× 214.97	8.3099
Name (Print/Ty	Name (Print/Type) William D. McSpadden Registration No. (Attorney/Agent) 44,234							
Signature William W Snadll Date 01/16/2004					1			

This collection of information is required by 37 CFR 1.58(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MAIL STOP: NEW PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 if you need assistance in completing the form, call 1-80U-P1U-9199 and select option 2.

(Complete (if applicable))

Telephone 214.978.3040

January 16, 2004

PTO/SB/17 (10-03)
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CEE TO A NOMITTAL	
FEE TRANSMITTAL	Appl
for FY 2004	Filin
101 61 2004	First

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 770.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Compl te if Kn_wn			
Application Number	Initial Filing		
Filing Date	January 16, 2004		
First Named Inventor	Meng-Chai Wu		
Examiner Name	Unassigned		
Art Unit	Unassigned		
Attorney Docket No.	87159200-242005		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Order None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large l</u>					
Deposit Account 13-0480	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 13-0480	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Baker & McKenzie	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any deficiencies	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1251	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Paid	1254		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	•	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	•	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee</u> Paid		480	2502		Design issue fee	
Total Claims 20 -20** = 20 X 0 = 0	1503	640	2503		Plant issue fee	
Independent 3 - 3** = 3 X 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	6 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` ' "	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

iam D MEDarle WARNING: Inf rmation on this form may become public. Credit card inf rmation should not be included on this form. Provide credit card informati n and authorization n PTO-2038.

William D. McSpadden

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

44,234